Complete Listing of the Claims:

This listing of claims will replace all prior versions, and listings of claims in the

application. Applicants have submitted a new complete claim set showing marked up

claims with insertions indicated by underlining and deletions indicated by strikeouts

and/or double bracketing.

Listing of Claims:

1. (Withdrawn) A method, comprising:

activating, in response to a request for a resource, at least one of a plurality of

wireless communication connections; and

transmitting a request for portions of the resource from the at least one

activated wireless communication connection.

2. (Withdrawn) The method of claim 1, further comprising:

terminating the user request for a resource; and

generating at least one corresponding request for a resource.

3. (Withdrawn) The method of claim 1, further comprising:

terminating the user request for a resource; and

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generating a plurality of corresponding requests for a resource, wherein each of

the corresponding requests comprises the same source address or a different source

address.

4. (Withdrawn) The method of claim 1, further comprising:

transmitting the resource from a local cache to the user if the resource resides in

the local cache.

5. (Withdrawn) The method of claim 1, further comprising dividing the request into

a plurality of sub-requests if portions of the resource exceeds a predetermined size

threshold.

6. (Withdrawn) The method of claim 1, wherein activating at least one of a plurality

of wireless communication connections comprises:

determining a characteristic of a wireless communication connection; and

activating the wireless communication connection based on the characteristic.

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7. (Withdrawn) The method of claim 1, wherein activating at least one of a plurality

of wireless communication connections comprises:

determining a characteristic of a wireless communication connection; and

activating the wireless communication connection based on the characteristic,

wherein the characteristic is selected from the group of characteristics consisting of:

signal-to-noise ratio, available bandwidth, congestion, signal strength, connection cost,

and bit error rate.

8. (Withdrawn) The method of claim 1, further comprising collating received

portions of the resource and making the resource available to the user.

9. (Withdrawn) A computer-readable medium having computer-executable

instructions for performing the method recited in claim 1.

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10. (Currently Amended) A method for retrieving a virtual resource from a remote

computer using a plurality of wireless network interfaces, comprising:

receiving, from a computing device, a request for the virtual resource, wherein

the <u>virtual</u> resource comprises a plurality of objects;

terminating the received request;

determining a number of available wireless network interfaces;

determining a number of objects in the virtual resource and the size of each

object;

assigning each object to at least one available wireless network interface, at least

one object in the resource being assigned a different available wireless network

interface than another object in the same resource; and

transmitting a request for the virtual resource, wherein the request specifies the

available wireless network interface assigned to an object.

11. (Currently Amended) The method of claim 10, wherein receiving a request for the

virtual resource comprises receiving a request from a computing device over a local

communication network.

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12. (Original) The method of claim 10, wherein determining a number of available

wireless network interfaces comprises monitoring one or more characteristics of a

wireless network interface.

13. (Original) The method of claim 10, wherein determining a number of available

wireless network interfaces comprises monitoring one or more characteristics of a

wireless network interface, wherein the signal characteristic is selected from the group

of signal characteristics consisting of: signal-to-noise ratio, available bandwidth,

congestion, signal strength, connection cost, and bit error rate.

14. (Original) The method of claim 10, wherein determining a number of available

wireless network interfaces comprises monitoring one or more characteristics of a

wireless network interface stored in a data table in memory.

15. (Original) The method of claim 10, wherein determining a number of available

wireless network interfaces comprises querying the wireless interfaces.

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16. (Currently Amended) The method of claim 10, wherein determining a number of

objects in the virtual resource and the size of each object comprises querying the

remote computer.

17. (Previously Presented) The method of claim 10, wherein assigning each object to

at least one available wireless network interface comprises assigning an object to two or

more available wireless network interfaces if the size of the object exceeds a threshold.

18. (Previously Presented) The method of claim 10, wherein assigning each object to

at least one available wireless network interface comprises assigning an object to two or

more available wireless network interfaces if the size of the object exceeds a threshold,

wherein the threshold is a function of the bandwidth of available wireless network

interfaces.

19. (Currently Amended) The method of claim 10, wherein assigning each object to

at least one available wireless network interface comprises assigning an object to two or

more available wireless network interfaces if the size of the object exceeds a threshold,

wherein the threshold is a function of the size of an object relative to the size of other

objects in the virtual resource.

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20. (Currently Amended) The method of claim 10, further comprising:

receiving objects over the plurality of assigned wireless network interfaces; and

collating the received objects to construct the virtual resource.

21. (Currently Amended) The method of claim 10, further comprising:

transmitting the <u>virtual</u> resource to the computing device that originated the request.

22. (Original) A computer-readable medium having computer-executable

instructions for performing the method recited in claim 10.

23. (Currently Amended) An apparatus, comprising:

at least one local communication network interface for receiving a request for a

<u>virtual</u> resource, wherein the <u>virtual</u> resource comprises a plurality of objects;

a plurality of wireless network interfaces for transmitting virtual resource

requests over wireless communication connections;

a memory module; and

<u>a</u> processor executing logic instructions that configure the processor to:

terminate the received request;

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determine a number of available wireless network interfaces;

determine a number of objects in the virtual resource and the size of

each object; and

assign each object to at least one available wireless network interface, at

least one object in the virtual resource being assigned a different available

wireless network interface than another object in the same <u>virtual</u> resource.

24. (Original) The apparatus of claim 23, wherein the at least one local

communication network interface comprises a wireless network interface.

(Original) The apparatus of claim 23, wherein the plurality of wireless network 25.

interfaces comprises a first network interface for a first wireless network service

provider and a second wireless network interface for a second wireless network service

provider.

26. (Original) The apparatus of claim 23, wherein the processor polls the wireless

network interfaces to determine characteristics of the communication connections

managed by the wireless network interfaces.

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27. (Original) The apparatus of claim 23, wherein the processor polls the wireless

network interfaces on a periodic basis to determine characteristics of the

communication connections managed by the wireless network interfaces.

28. (Original) The apparatus of claim 23, wherein the processor polls the wireless

network interfaces in response to a received request to determine characteristics of the

communication connections managed by the wireless network interfaces.

29. (Original) The apparatus of claim 23, wherein the processor assigns objects to

wireless network interfaces according to an algorithm that maximizes bandwidth.

30. (Original) The apparatus of claim 23, wherein the processor assigns multiple

wireless network interfaces to objects that exceed a size threshold.

31. (Original) The apparatus of claim 23, wherein the processor assigns multiple

wireless network interfaces to objects that exceed a size threshold that is a function of

the available bandwidth on one or more wireless network interfaces.

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32. (Currently Amended) The apparatus of claim 23, wherein the processor assigns

multiple wireless network interfaces to objects that exceed a size threshold that is a

function of the size of an object relative to other objects in a virtual resource.

33. (Currently Amended) The apparatus of claim 23, wherein the processor is further

configured to receive requested virtual resources transmitted across a plurality of

wireless interfaces.

34. (Currently Amended) The apparatus of claim 23, wherein the processor is further

configured to receive requested virtual resources transmitted across a plurality of

wireless interfaces, and to store received virtual resources in the memory module.

35. (Currently Amended) The apparatus of claim 23, wherein the processor is further

configured to receive requested virtual resources transmitted across a plurality of

wireless interfaces, to store received virtual resources in the memory module, and to

transmit received virtual resources over the local communication network interface.

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